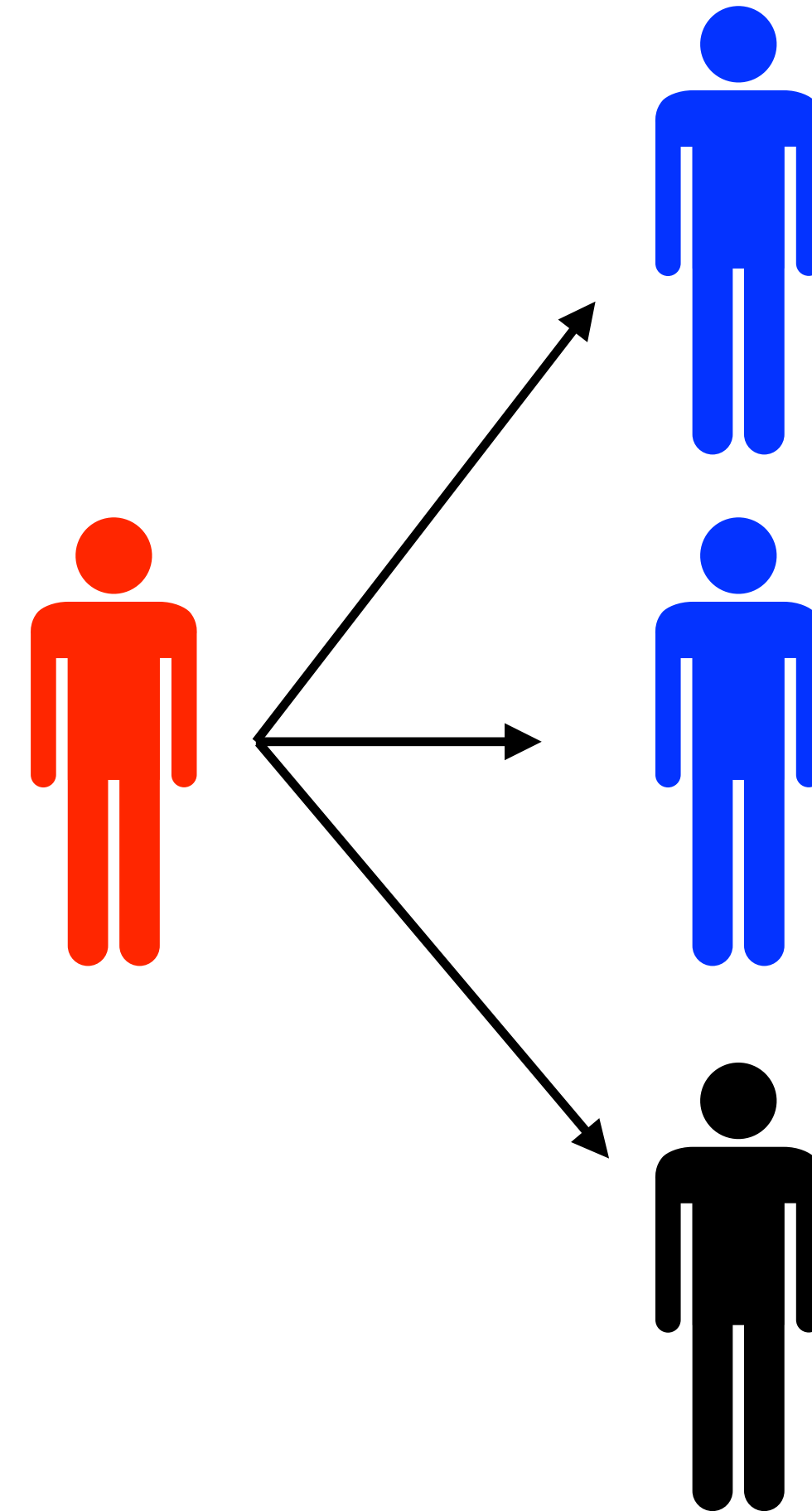
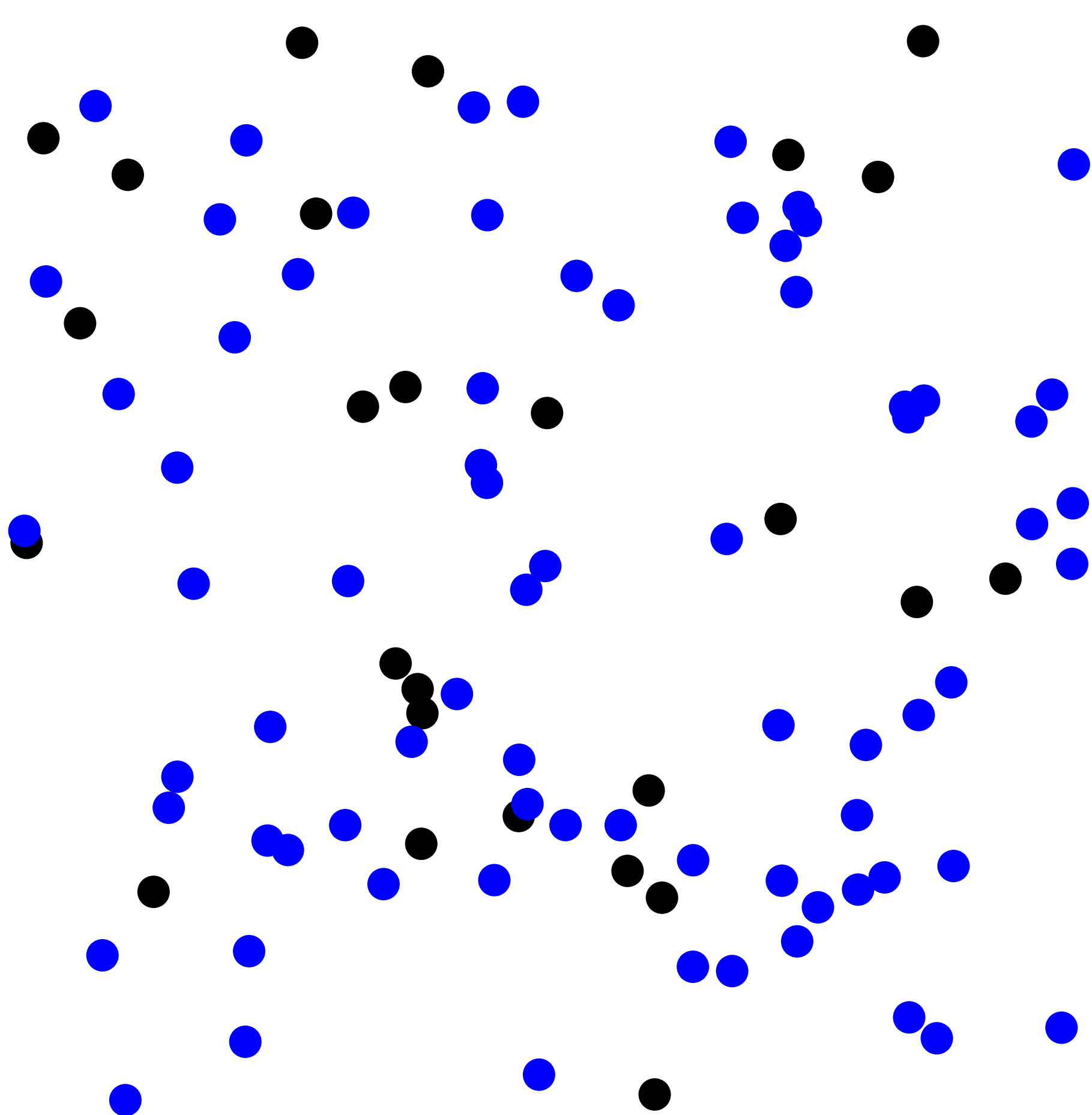


What can we infer about epidemics from the SIR model?

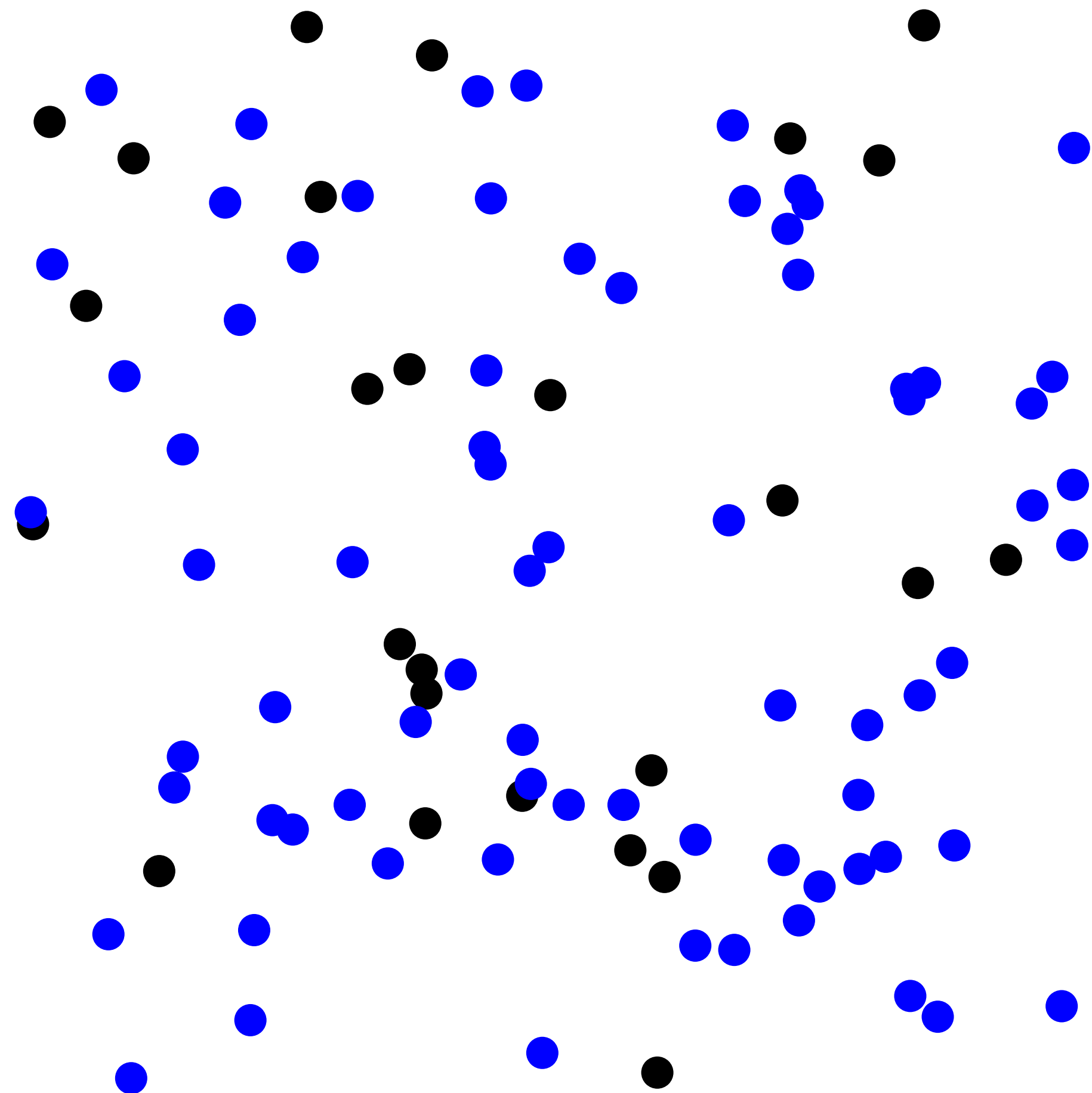
Herd immunity

$$R_0 = 3$$



What can we infer about epidemics from the SIR model?

Herd immunity



$$R_0 = 3$$

$$R_{eff} = 1$$

